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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/554,714	11/06/2006	John William Newton	49643.0193	9523
	7590 08/04/200 MER L.L.P. (Main)	EXAMINER		
400 EAST VAN	N BUREN	GREGORY, BERNARR E		
ONE ARIZONA CENTER PHOENIX, AZ 85004-2202			ART UNIT	PAPER NUMBER
			3662	
			MAIL DATE	DELIVERY MODE
			08/04/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary		10/554,714	NEWTON, JOHN WILLIAM			
		Examiner	Art Unit			
		Bernarr E. Gregory	3662			
-	- The MAILING DATE of this communication ap					
Period fo			•			
WHIC - Exten after 9 - If NO - Failur Any re	DRTENED STATUTORY PERIOD FOR REPL HEVER IS LONGER, FROM THE MAILING I sions of time may be available under the provisions of 37 CFR 1. 61X (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statuled to the ply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1) 又	Responsive to communication(s) filed on <u>21 /</u>	April 2009				
· · · · · · · · · · · · · · · · · · ·	This action is FINAL . 2b) ☐ This action is non-final.					
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,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
	on of Claims					
4)🛛	4) Claim(s) See Continuation Sheet is/are pending in the application.					
. 4	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)🖂	i) Claim(s) <u>1,3-7,11,13,22-24,29,30,32,34-38,42,44,50,53-56,60,61 and 67-93</u> is/are allowed.					
6)🖂	☑ Claim(s) <u>63 and 64</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
8)□	Claim(s) are subject to restriction and/	or election requirement.				
Application	on Papers					
9) 🔲 🗆	The specification is objected to by the Examin	er.				
10) 🔲 🗆	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) 🔲 🗆	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority u	nder 35 U.S.C. § 119					
a)[12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:					
	1. Certified copies of the priority documents have been received.2. Certified copies of the priority documents have been received in Application No					
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
	application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.						
		·				
Attachment	(s)					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date Notice of Informal Patent Application						
Paper No(s)/Mail Date 6) Other:						

Continuation of Disposition of Claims: Claims pending in the application are 1,3-7,11,13,22-24,29,30,32,34-38,42,44,50,53-56,60,61,63,64 and 67-93.

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1. Claims 1,3-7,11,13,22-24,29,30,32,34-38,42,44,50,53-56,60,61,63,64 and 67-93 are pending in this application. Claims 67-93 are newly-added in the amendment of 21 April 2009.

- 2. Claims 1,3-7,11,13,22-24,29,30,32,34-38,42,44,50,53-56,60,61 and 67-93 are allowable over the prior art of record in the application.
- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 63 and 64 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 63 as newly-amended, it is unclear in context what the "software code portions" are that perform the method of claim 32. That is to say, claim 63 fails to state clearly and definitely what the claimed "software portions" are, so one reading the claim would not be on notice of what is claimed. Please see MPEP 2173.

On lines 1-2 of claim 63 as newly-amended, it is unclear in context what is meant by "computer readable medium product."

In claim 64 as newly-amended, it is unclear in context what the "software code portions" are that perform the method of claim 32. That is to say, claim 64 fails to state clearly and definitely what the claimed "software portions" are, so

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one reading the claim would not be on notice of what is claimed. Please see MPEP 2173.

- 5. It is not possible at this time to state if there is potentially allowable subject matter in claims 63 and 64 in that neither of these claims states what the "code portions" are that reside on a computer-readable medium.
- 6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bernarr E. Gregory whose telephone number is (571)

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272-6972. The examiner can normally be reached on weekdays from 6:30 AM to 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas H. Tarcza, can be reached on (571) 272-6979. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Bernarr E. Gregory/ Primary Examiner, Art Unit 3662